

VEKONY, Ferenc

Vanadium in mineral oils. Musz elet 15 no.9:11 Ap '60. (EEAI 9:8)
(Hungary--Petroleum)
(Vanadium)

VEKONY, Henrik

Coal face dampening in the Pecs coal mines. Musz elet
18 no.5:15 28 F '63.

rounding

12520* The Production of Pure Iron Castings by the
Use of Centrifugal Casting Hungarian Sándor Vekony
See also
12719 Properties of cast iron alloys

VEKONY, Sándor

Let us pay more attention to trade-marking the products. Ujit lap
15 no.5:12-13 10 Mr '63.

1. Orszagos Talalmanyi Hivatal osztalyvezetoje.

VEKONY, Sandor

Elimination of refuse material in iron founding. Koh lap 9
no. 2: Supplement: Ontode 5 no. 2: 47 F '54.

VEKONY, Sandor

Let us make better use of the advantages given by the trademark.
Ujit lap 12 no.10:6 30 My '60.

VEKONY, SANDOR

HUNG.

/9373* Calculating the Gating-Systems Applied in Iron Foundries. Néhány azó a vasöntésben használatos beöntőrendszer azámításához. (Hungarian.) Sándor Vékony, *Ontdo*, v. 6, no. 3, Mar. 1935, p. 83-85.
Problems of temperature, height of casting, dimension of horizontal canal. Diagrams, graphs, tables.

M 22

VEKOSLAV, Smid, dentist

Laboratory prosthetic work in relation to other branches of dentistry. Zobozdrav.vest., Ljubljana 10 no.1-2:69-72 1955.

(DENTISTRY,
role of laboratory prosthetics)

(DENTAL PROSTHESIS,
laboratory, relation to other branches of dentistry)

VEKOV, V.; FAKIROV, V.; KHRISTOV, T.

Question about the erosion coefficient in the water-collecting reservoirs.

p. 155 (Gorsko Stoppanstvo) Vol. 13, No. 4, April 1957. Sofia, Bulgaria

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 1, Jan 1958

VEKOV, V.

The breakwater strip of the dams and possibilities of strengthening it.

p. 258 (GORSKO STOPANSTVO) Vol. 13, no. 6, June 1957,
Sofia, Bulgaria

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 3,
March 1958

V-6-KGV 11

LEYKA, A. ; KLEINZELLER, A.

Biosynthesis of Histidine in yeast. p. 223. (Collection of Czechoslovak Chemical Communications, Praha. Vol. 18, no. 6, Dec. 1953)

SO: Monthly List of East European Academic, (EAL), 10, Vol. 4, No. 6, June 1965, Uncl.

VEKOVA, A.

KLEINCELLER, A.; VEKOVA, A.

Biosynthesis of histidine in yeast. Sbor.Chekh.khim.rab. 18 no.6:883
D '53. (MLRA 7:6)

1. Institut brodil'noy khimii i mikologii Prazhskogo Politekhnikheskogo
instituta. (Histidine) (Yeast)

ACC NR: AP6031131

SOURCE CODE: CZ/0085/66/000/03-/0078/0080

AUTHOR: Vekova, N.

ORG: UFA CSAV

TITLE: A barotropic model which includes the influence of orography and friction

SOURCE: Meteorologiče zpravy, no. 3-4 1966, 78-80

TOPIC TAGS: ~~theoretical meteorology~~ weather forecasting, ~~atmospheric circulation~~ atmospheric circulation, ~~barotropic model~~ atmospheric friction, ~~orography~~ orography, atmospheric model

ABSTRACT: The author attempts to develop a barotropic model in which the effects of orography and friction are included. The resulting equation is of the Helmholtz type. In defining the orographic effect, only airflow over mountains is taken into account, and the Graystone formula is used to express the frictional effect. The results obtained indicate that in an equivalent barotropic model, inclusion of relations defining the influence of topography does not markedly improve forecasting. It was also found that the Helmholtz-type equation written for a flat terrain, or one which includes terms defining the effect of friction, yields better results. Orig. art. has: 8 formulas and 5 figures.

SUB OCDE: 04/ SUBM DATE: none

Card 1/1

UDC: 551.509.312

VEKSLER, I.G.

Effect of homologous bone marrow transplantation on certain
indices of reactivity and survival of lethally irradiated rats.
Med. rad. 8 no.6:68-73 Je '63. (MIRA 17:4)

1. Iz laboratorii patogeneza i patogeneticheskoy terapii opukholey
(rukovoditel' .. kand. med. nauk K.P. Balitskiy) Ukrainского nauchno-
issledovatel'skogo instituta eksperimental'noy i klinicheskoy
onkologii.

VEKSLER, L.I.; MAYOROV, I.K.

Stepwise footage of deep wells. Trudy VNIMG no. 2:13-19 '63.
(MIRA 17:5)

VEKSEL', M.; SHINSKIY, G.L.; SIDOROVA, V.M.; MAR'YASIS, Kh.D.; LEVKOV, A.A.;
VEDERNIKOV, V.A.

Abstracts. Vest. dermat. i ven. 37 no.4:77-82 Ap '63.

(MIRA 17:5)

VEKSEL', M.V.

Twenty-fifth Joint Conference of the German Dermatological
Society and the German Society for the study of Allergy
(Hamburg, May 18 - 22, 1960). Vest.derm.i ven. no.12:70-73
'61. (MIRA 15:1)
(ALLERGY--CONGRESSES) (DERMATOLOGY--CONGRESSES)

VEKSEL'MAN, M.

Uninterrupted schedule of work in stores. Sov. potreb. koop. no.1:
17-18 Ja '58. (MIRA 11:1)

1. Zamestitel' nachal'nika orgotdela Sverdlovskogo oblpotrebsoyuza.
(Retail trade)

VEKSEL'MAN, M.L., inzh.; MARKUS, S.A.; SEMENYUTA, N.N.; SHEVCHENKO, A.G.

Shaft 59.5m deep sunk in hard rock in a month. Shakht. stroi. 7
no.4:19-22 Ap '63. (MIRA 16:3)

1. Glubochanskoye shakhtostroyupravleniye (for Veksel'man).
2. Trest Svinetsshakhtostroy (for Markus, Shevchenko).
3. Shakhta "Skipovaya" Glubochanskogo shakhtostroyupravleniya tresta Svinets-shakhtostroy (for Semenyuta).

VEKSEL'MAN, M.L., inzh.; MARKUS, S.A.; SEMENYUTA, N.H.; SHEVCHENKO, A.G.

Shaft 59.5m deep sunk in hard rock in a month. Shakht. stroi. 7
no.4:19-22 Ap '63. (MIRA 16:3)

1. Glubochanskoye shakhtostroyupravleniye (for Veksel'man).
2. Trest Svinetsshakhtostroy (for Markus, Shevchenko).
3. Shakhta "Skipovaya" Glubochanskogo shakhtostroyupravleniya tresta Svinets-shakhtostroy (for Semenyuta).

VEKSELMAN, O.

Wind pressure on the electric cables and the electric poles. Tr. from the Russian, p.8.

ELEKTROENERGIJA

(Ministerstvo na elektrifikatsiata i Vodnoto topanstvo i Profsoiuz na rabotnitsite ot tezhkata promishlenost i elektrifikatsiata)

Vol. 9, n. 8, Aug. 1958

Monthly List of East European Accessions (EMAI), LC, Vol. 8, No. 4
April 1959, Unclass.

VEKSELMAN, O.

TECHNOLOGY

Periodicals: ELEKTROENERGIJA. Vol. 9, No. 8, Aug. 1958

VEKSELMAN, O. Wind pressure on the electric cables and the electric poles. Tr.
from the Russian. p. 8.

Monthly List of East European Accessions (EEAI) LC Vol. 8, No. 4, April 1959,
Unclass.

VEKSEL'MAN, O. G., Engr

PA 167T33

USSR/Electricity - Specifications Aug 50
Overhead Lines

"Specifications on Layout of Electrotechnical Installations," O. G. Veksel'man, Engr, Khar'kov-ergo

"Elektrichestvo" No 8, pp 83-85

Suggests: revision of permissible voltages on overhead lines (recent departmental decision provided for use of wood supports impregnated with disinfectants); revision of provisions on diameter of supports and distances between wires arranged

167T33

USSR/Electricity - Specifications (Contd) Aug 50

vertically in districts subject to frost conditions; regulation of intersections of certain classes of overhead wires.

167T33

VEKSEL'MAN, O.G., Eng.

Electric Engineering

Regulations for electrotechnical installations. Elektrichestvo no. 5, 1952.

Monthly List of Russian Accessions. Library of Congress. November 1952. UNCLASSIFIED.

VEKSEL'MAN. O.G. Eng.

Electric Lines

Lowering construction costs on electric transmission lines. Elek. sta., 23, No. 6, 1952.

Monthly List of Russian Accessions. Library of Congress. October 1952. UNCLASSIFIED.

REVIEWED BY: O.G.

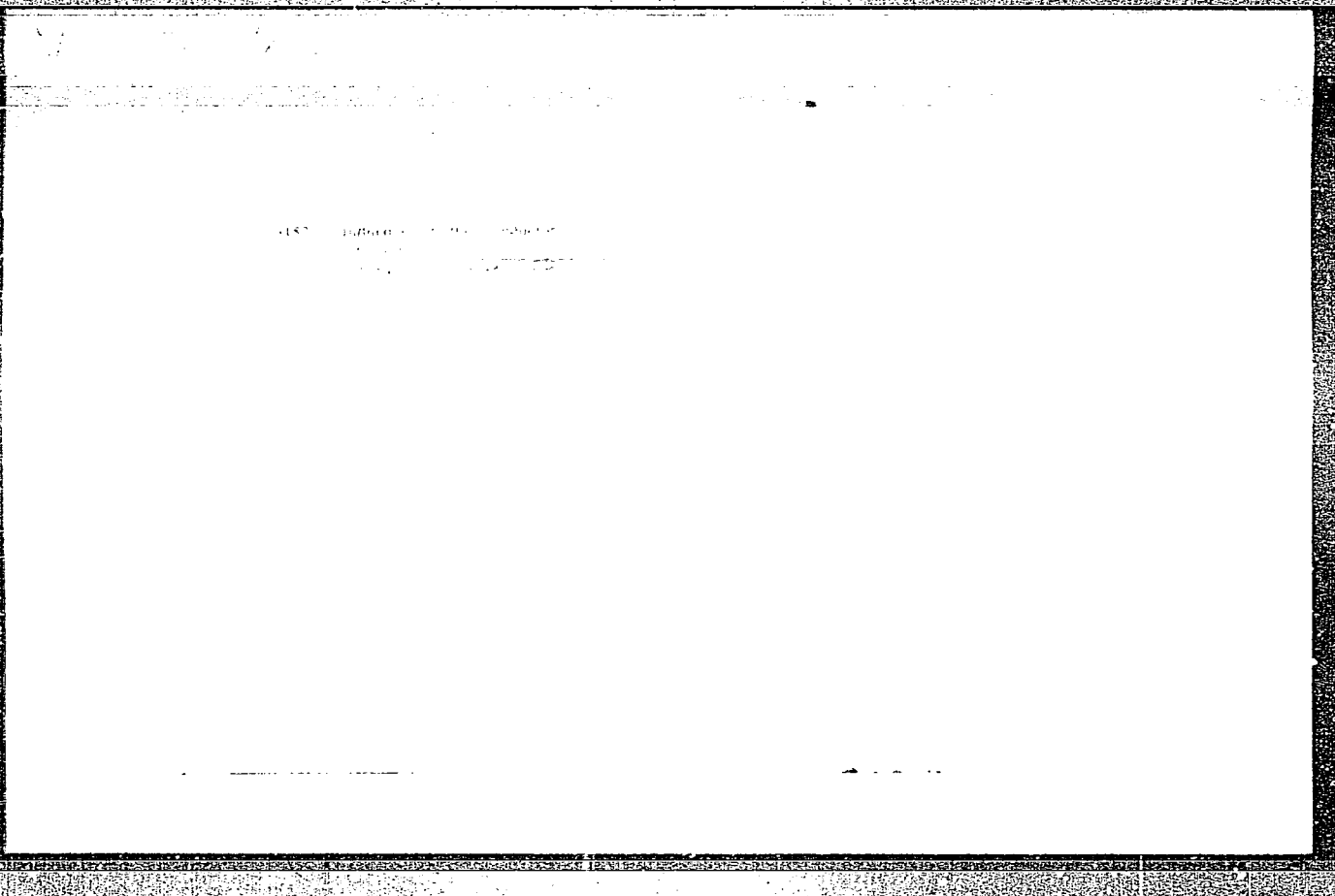
GLAZUNOV, A.A.; GLAZUNOV, Aleksandr Aleksandrovich; RAZANOV, G.M. [authors];
LOPATIN, I.A., inzhener (Leningrad); VEKSEL'MAN, O.G., inzhener [reviewers].

Remarks on A.A. Glazunov's, A.A. Glazunov's and G.M. Rozanov's article
"Economically practical relationship of the cross section of aluminum
and steel in steel-aluminum conductors." Elektrichestvo no.6:61-66
Je '53. (MLRA 6:7)

1. Khar'kovenergo (for Veksel'man). (Electric cables) (Glazunov,
Aleksandr Aleksandrovich, 1891-) (Glazunov, A.A.)
(Rozanov, G.M.)

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001859230011-1



APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001859230011-1"

VERSEL'MAN, O.G., inzhener.

Horizontal displacement of vertically arranged wires. Elek.sta.
25 no.9:44-47 S '54. (MIRA 7:9)
(Electric lines---Overhead)

VEKSEL'MAN, O.G., inzhener

On T.P. Musatov's article, "Protective cable on a two-wire 110 kv
transmission line". Elek.sta. 26 no.5:53-54 My '55. (MIRA 8:7)
(Electric lines--Overhead)

VEKSEL'MAN, O.G.

AID P - 2528

Subject : USSR/Electricity
Card 1/1 Pub. 26 - 12/32
Author : Veksel'man, O. G., Eng.
Title : ~~XXXXXXXXXXXXXXXXXXXX~~
Determining the spacing between wires on 35 kv
transmission lines equipped with pin type insulators
Periodical : Elek sta, 6, 36-38, Je 1955
Abstract : The author discusses the sagging and the permissible
vertical swing for 35 kv transmission lines. The
required vertical spacing and the type of wires used
under different climatic conditions are presented in
a table. One diagram.
Institution : None
Submitted : No date

VEKSEL'MAN, O.G., Inzh.

Concerning V.A. Venikov and I.U.N. Astakhov's article "Problem of the construction of a cost scale for overhead power transmission lines." Izv. vys. ucheb. zav.; energ. 7 no.9:106-110 S '64.

(MIRA 17:11)

1. Ukrainskiy gosudarstvennyy institut po proyektirovaniyu elektro-oborudovaniya dlya tyazheloy promyshlennosti.

VEDENIYAN, V. I., (Kor'kov)

Mean operating voltages of steel-stranded aluminum wires.
Elektrichestvo no.5:23-30 My '65. (MIRA 18:6)

VEKSEL'MAN, O.G., inzh. (KHar'kov)

Problem concerning the number of suspension insulators in the
insulator chains of overhead power transmission lines. Elektri-
chestvo no. 8:63-67 Ag '64.

(MIPA 17:11)

VEKSEL'MAN, O.G., inzh. (Khar'kov)

Should an additional insulator for compensating a damaged one
be used in areas without air pollution. Elektrichestvo no.12:
60-64 D '63. (MIRA 17:1)

VEKSEL'MAN, O.G.

Concerning the number of insulators in suspension insulator chains on overhead power transmission lines. Energ. i elektrotekh. prom. no.2:42-44 'Ap-Je '63 (MIRA 16:7)

1. Gosudarstvennyy proyektnyy institut Ukrtyazhpromoelekto-proyekt.
(Electric lines--Overhead)

VEKSEL'MAN, O.G., inzh.

Ice build-up on conductors of different diameters. Elektrichestvo
no.2:92-93 F '63. (MIRA 16:5)
(Electric lines—Overhead)

VEKSEL'MAN, O.G., inzh. (Khar'kov)

Problems of calculating tension in steel-cored aluminum lines.
Elektrichestvo no.1:9-15 Ja '61. (MIRA 14:4)
(Electric lines—Overhead)

VEKSEL'MAN, O.G.

Choice of insulation for 35 to 220kv. power transmission lines in
regions with polluted atmospheres. Prom. energ. 15 no.12:30-38
D '60. (MIRA 13:12)

(Electric lines--Overhead)
(Electric insulators and insulation)

105-58-6-4/33

AUTHOR: Veksel'man, O. G., Engineer (Khar'kov)

TITLE: Wind -Pressure on Conductors and Supports (Davleniye ve'tra na provoda i opory)

PERIODICAL: Elektrichestvo, 1958, Nr 6, pp. 16 - 19 (USSR)

ABSTRACT: For the motivation of a lighter construction of the supports of transmission-lines, the conditions of calculation must be accurately determined. This is done here. The wind-pressure on the lines, supports and wire conductors is determined according to formula (1). The factor α (of nonuniformity of the wind-velocity according to the span-width) is assumed to be 0,85 according to the "specifications for the erection of electrotechnical plants". In reality, the nonuniformity of the wind-velocity depends both on the span-width and on the wind-velocity. The values of the factor of frontal resistance and the factor of mathematical wind-velocity must likewise be accurately determined. It is shown that $\alpha = 1,0$ at wind-velocities up to 20 m/sec. and a span width of 100 m approximately. $\alpha = 0,85$ holds with v up to

Card 1/3

Wind-Pressure on Conductors and Supports

105-58-6-4/33

30 m/sec. and $\alpha = 0,75$ with v greater than 30 m/sec. The value of the aerodynamic factor of the frontal resistance C_x is assumed to be 1,2 according to the "prescriptions", independent of the wind-velocity and the diameter of the wire. According to the tests carried out at the Academy imeni Zhukovskiy $C_x = 1,4$ with $vd = 200$, or respectively 1,2 with $vd = 400$, or respectively 1,1 with $vd = 500$ and more may be assumed (Reference 1).- According to the "specifications", the change of wind-velocity in accordance with the height of the supports up to a height of 30 m is not taken into account. It is shown that it is advisable to reduce the mathematical height of from 30 to 20 m. It is advisable to calculate the velocity, V_h , at this height, h , according to formula (3). The correctness of this formula is proved on the basis of measurements carried out in Germany. The method given in the "specifications" for the determination of the wind-velocity with erection of the supports on a high river-bank, or on the slope of a hill leads to excessively increased velocities. The correct selection of the height at which the wind-intensity is determined with the calculation of the

Card 2/3

Wind-Pressure on Conductors and Supports

105-58-6-4/33

wind-pressure on the lines and wire conductors, is of importance. According to the "specifications", this height is assumed equal to the highest fastening-point of the lines and wire conductors on the supports, in which case the sagging of the lines and wire conductors is not taken into consideration. It would be more correct, to introduce an average height of suspension and to determine it in the same way as with finding the protective level of the line in the case of a lightning stroke in the support. The value of the dynamic factor must be reduced from 2 to 1,5 and 1,25. The accurate value of the same can be determined if the period of natural vibration of the construction is known. The approximated value of this period can be found according to formula (4). With correct selection of the data given here, the mathematical wind-loads can be reduced what can considerably influence the weight-parameters of the supports. It is recommended to admit the data of calculation given here into the new "specifications". There are 4 tables and 11 references, 7 of which are Soviet.

Card 3/3

1. Transmission lines--Meteorological factors 2. Wind

VEKSEL'MAN, O.B., inzh. (Khar'kov)

Wind pressure on conductors and supports. Elektrichestvo no.6:16-19
'Je '58. (MIRA 11:6)

(Electric lines--Overhead) (Wind pressure)

VAKSML'MAN, O.G., inzhener.

Standards for ferroaluminum pipes. Nlek. sta. 28 no.6:47-49 Je '57.
(Pipe--Standards) (MLRA 10:8)

AUTHOR: Vekselman, O.G., Engineer. 104-4-21/40

TITLE: The use of supporting and releasing terminals when the wires are not arranged horizontally. (Primenenie podderzhivayushchikh vypuskayuchshikh zazhimov pri negorizontalnem raspolozhenii provodov)

PERIODICAL: "Elektricheskie Stantsii" (Power Stations), 1957, Vol. 28, No.4, pp. 70 - 73 (U.S.S.R.)

ABSTRACT: Supporting and releasing terminals are defined as insulators that do not hold the conductor too firmly but allow it to slide if the tension on one side becomes excessive.

Various measures have been taken to reduce the stresses on intermediate line poles or towers when a conductor breaks. Methods that rely on providing flexibility in the poles or towers have been little used in the USSR. The operating conditions of these intermediate supports can also be lightened by the use of a weak link in the chain which is broken when a conductor breaks, or some constructional modification of this idea or by using terminals with a limited grip. A terminal of this kind should allow the conductor to slide if the tension on one side exceeds a pre-determined value which should be equal to the stress acting on the pole in the transverse direction under normal operating conditions. The main defect

1/3

The use of supporting and releasing terminals when the wires are not arranged horizontally. (Cont.)

104-4-21/40

of the usually employed construction of anti-vibration releasing terminal based on the principle of free suspension of the dampers is that when a conductor breaks the dampers are thrown on to the intermediate line supports and the line drops to the ground. Experience of releasing terminals in various climatic regions of the USSR indicates the advisability of installing line catchers of such a construction as would not allow the wire to fall to the ground if it is released from the terminal and which at the same time would not spoil the conductors if dampers are used. It looks as though releasing terminals can also be used in lines in which the conductors are not arranged horizontally, which is particularly important in that it can result in an economy of 35 - 45% in the amount of metal and concrete required for lines up to 220 kV. There are some limitations about the regions in which terminals of this kind can be used. However, more operating experience with these terminals is obviously required because there is in the USSR only one 110 kV line, 80 km long using releasing terminals, in combination with a triangular arrangement of conductors. The suitability of various types of conductor arrangement is considered and an inverted conical arrangement appears to be most suitable. It is

2/3

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859230011-1"

The use of supporting and releasing terminals when the wires are not arranged horizontally. (Cont.)

104-4-21/40

not the purpose of this article to make a detailed comparison of all the features of the variants considered, the object is only to demonstrate the possibility and effectiveness of using releasing terminals on lines in which the conductors are not arranged horizontally.

3/3

There are 5 figures and 3 Slavic references.

AVAILABLE:

VEKSEL'MAN, O.G., inzhener, (Khar'kov).

Calculation of supports and conductors of transmission lines
according to maximum conditions. Elektrichestvo no.9:53-59 S
'56. (MLBA 9:11)

(Electric lines)

VEKSEL'MAN, O.G., inzhener.

Calculation of straight-line flexible wooden poles in connection with
abnormal transmission line conditions. Elek.sta. no.6:23-25 Je '56.
(Electric lines--Poles) (MIRA 9:9)

VEKSEL'MAN, O.G., inzhener (Khar'kov)

Arrangement of wires and cables with respect to "dancing."
Elektrichestvo no.2:55-58 F '56. (MLRA 9:5)
(Electric lines--Overhead)

Elektrichestvo no.2:55-58 F '56.

(Electric lines--Overhead)

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001859230011-1

APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001859230011-1"

GUNBIN, N.Ya., inzh.; VEKSEL'MAN, V.M., inzh.; MIKHAYLENKO, F.K., inzh.

Rapid upraise mining at the "Severnaia" Mine of the Kirov
Mining Administration. Met.i gornorud.prom. no.5:80-82 S-0
'62. (MIRA 16:1)

(Krivoy Rog Basin—Iron mines and mining)

VEKSEL'MAN, V.M., inzh.

Automatic cleaning of spouts in the crushing and sorting
plant of the "Severnaia" mine. Met. i gornorud. prom.
no.4:77 JI-Ag '63. (MIRA 16:11)

1. Rudnik im. Kirova, Krivoy Rog.

FEDORENKO, P.I., gornyy inzh.; DROBNITSA, V.F., gornyy inzh.; DREBNITSA, A.V., gornyy inzh.; VEKSEL'MAN, V.M.; KASHEL', N.Ya.

Using short-delay blasting to crush rocks in the Dzerzhinskiy and Kirov Mines. Vzryv. delo no.53/10:207- 214 '63.

(MIRA 16:8)

1. Krivorozhskiy filial Instituta gornogo dela AN UkrSSR (for Fedorenko, Drobnitsa, Drebnitsa).
 2. Rudnik im. Kirova (for Veksel'man).
 3. Rudnik im. Dzerzhinskogo (for Kachel').
- (Krivoy Rog Basin—Blasting)

GUNBIN, N.Ya., inzh.; VEKSEL'MAN, V.M., inzh.

Increasing labor productivity at the Kirov mine. Met. 1
gornorud. prom. no.3:43-46 My-Je '62. (MIRA 15:9)
(Krivoy Rog Basin--Iron mines and mining--Labor productivity)

VEKSEL'MAN, Z.N.; AMSTISLAVSKIY, D.M.; GAVAGA, V.V.

Experiment in the heat regulation in the Giprokoks FK-42 system
ovens. Koks i khim. no.7:26-28 '65.

(MIRA 18:8)

1. Koksokhimstantsiya (for Veksel'man). 2. Zhdanovskiy
koksokhimicheskiy zavod (for Amstislavskiy, Gavaga).

SEMISALOV, L.P.; LOBOV, A.A.; AMTISLAVSKIY, D.M.; VEKSEL'MAN, Z.N.;
CHEBOTAREV, A.V.

Effect of the shape of coke pieces on some indices of size. Koks
1 khim. no.9:33-37 '63. (MIRA 16:9)

1. Ukrainskiy uglekhimicheskiy institut (for Semisalov, Lobov).
2. Zhdanovskiy koksokhimicheskiy zavod (for Amtislavskiy).
3. Koksokhimstantsiya (for Veksel'man, Chebotarev).
(Coke--Testing)

VEKSEL'MAN, Z.N.; AMSTISLAVSKIY, D.M.; BAEKIN, M.S.

Increasing the temperature in the head heating flues. Koks 1
khim. no.3:19-21 '64. (MIRA 17:4)

1. Koksokhimstantsiya (for Veksel'man). 2. Zhdanovskiy
koksokhimicheskiy zavod (for Amstislavskiy, Babkin).

PERESADENKO, I.N.; VEKSEL'MAN, Z.N.

Proper charging of coke ovens as a factor in the improvement of coke
quality. Koks i khim.no.8:22-24 '56. (MLRA 10:1)

1. Teplotekhshtantsiya.
(Coke)

heating of the upper layer and increase the capacity
of coke of metallurgical quality and increase the capacity
of pushing the material to the detriment of the oven
walls. The width of the furnace and the distance re-
mains the same. The dampers have no effect on the
layer, which in turn permits free passage of the gas and the
ventilation of underheating and undercooking at the top layer.
The quality and yield of coke was noted.

PERESADENKO, I.N.; VERSEL'MAN, Z.N.

Regulation of PK-2K coke ovens. Koks i khim. no.3:27-30 '56.
(MLRA 9:8)

1. Teplotekhstantsiya.
(Coke ovens)

BAYKOV, T.P.; VEKSER, A.A.; GORCHINSKIY, S.A.; LARIONOV, A.G.; PLATONOV, A.V.; CHUMAYEVSKIY, A.V.; SAFRONOV, P.M., inzhener, redaktor; SOKOLOVA, T.F., tekhnicheskii redaktor; MATVEYEVA, Ye.N., tekhnicheskii redaktor

[Agricultural machinery and spare parts for it; a reference manual]
Sel'skokhoziaistvennye mashiny i zapasnye chasti k nim; spravochnik.
Izd. 3-e, ispr. i dop. Pod red. P.M.Safronova. Moskva, Gos. nauchno-
tekhn. izd-vo mashinostroit. lit-ry. Vol.1. [Machines for tilling,
sowing and planting, mechanization of livestock farms, for the
protection of plants from pests and primary processing of industrial
crops] Mashiny dlia obrabotki pochvy, poseva i posadki, mekhanizatsii
zhivotnovodstva, dlia zashchity rastenii ot vreditel'ei i pervichnoi
obrabotki tekhnicheskikh kul'tur. 1956. 706 p. (MLRA 9:11)
(Agricultural machinery)

VEKSER, A. A.

PA 62T31

USSR/Engineering
Agricultural Machinery
Machinery - Construction

Mar 1948

"The Trailer Combine 'Stalinets-6'," A. A. Vekser,
Engr, 1 p

"Vest Mash" No 3

Briefs performance of subject farm combine manufactured by "RostSel'Mash" and "Kommunar" combine construction works. The designers, Prof Vasilenko and Engineers Krasnichenko, Proshunin, and Popov, were awarded 1947 Stalin Prize. Combine was used in the 1947 harvest and gave excellent results.

62T31

VARGIN, V.V., nauchnyy red.; TSMEL', V.M., nauchnyy red.; VEKSER, A.A.,
red.; ZAZUL'SKAYA, V.F., tekhn. red.

[Enameled chemical apparatus] Emalirovannaia khimicheskaya ap-
paratura; materialy. Pod nauchnoi red. V.V.Vargina i V.M.
TSMelia. Moskva, Goskhimizdat, 1959. 162 p. (MIRA 16:1)

1. Nauchno-tekhnicheskaya konferentsiya po obmenu opytom
konstruirovaniya, izgotovleniya i ekpluatatsii emalirovannoy
khimicheskoy apparatury, Leningrad, 1957. 2. Vsesoyuznoye khi-
micheskoye obshchestvo im. D.I.Mendeleyeva (for TSmel').
3. Leningradskiy technologicheskii institut imeni Leningrad-
skogo soveta (for Vargin).

(Chemical apparatus)

SHASHKOV, A.N., redaktor.; VEKSER, A.A., redaktor.; YEVDOKIMOVA, Z.N., tekhnicheskiy redaktor.

[Machines for oxygen cutting] Mashiny dlia kislotoi rezki. Moskva, Gos. nauchno-tekhn. izd-vo khim. lit-ry, 1953. 121 p. (Moscow, Vsesoiuznyi nauchno-issledovatel'skii institut avtogennoi obrabotki metallov. Rukovodiashchie materialy, no. 1(3)). (MLRA 9:11)
(Gas welding and cutting)

POGOSTIN, S.Z.; VIKSER, A.A.; redaktor; RAKOV, S.I., tekhnicheskiy redaktor

[Work norms, labor organization and wages in the chemical industries]
Tekhnicheskoe normirovanie, organizatsiia truda i zarabotnoi platy
v khimicheskoi promyshlennosti. Moskva, Gos. nauchno-tekhn. izd-vo
khim. lit-ry, 1952. 326 p. [Microfilm] (MLRA 7:10)
(Chemical industries) (Industrial management)

VEKSER, A. A.

The assembly-line method of ammunition production Moskva, Gos. izd-vo obr.
promyshl., 1945. 286 p. (50-21381)

UF700.V4

KUZNETSOV, L.A. [deceased]; VIKSER, A.A., redaktor; YEVDOKIMOVA, Z.N.,
tekhnicheskiiy redaktor

[The production of calcium carbide] Proizvodstvo karbida kal'tsia.
Moskva, Gos. nauchno-tekhn. izd-vo khim. lit-ry, 1954. 174 p.
(Calcium carbide) (MIRA 8:3)

VEKSER, A.A.

NESMEYANOV, An.N.; LAPITSKIY, A.V.; RUDENKO, N.P.; VEKSER, A.A.; LUR'YE,
M.S., tekhnicheskiy redaktor; POGUDKIN, P.V., tekhnicheskiy redaktor.

[Radioactive isotope separation] Poluchenie radioaktivnykh izotopov.
Moskva, Gos. nauchn.-tekhn.izd-vo khimicheskoi lit-ry, 1954. 192 p.

[Microfilm]

(MLRA 7:11)

(Radioisotopes)

POGOSTIN, S.Z.; ~~VEKSER, A.A.~~ redaktor; YEVDOKIMOVA, Z.N., tekhnicheskiiy redaktor; KORNEYEVA, V.I., tekhnicheskiiy redaktor.

[Production norms in the chemical industry] Tekhnicheskoe normirovaniye v khimicheskoi promyshlennosti. Moskva, Gos. nauchno-tekhn. izd-vo khim. lit-ry, 1954. 294 p. [Microfilm] (MIRA 8:4)
(Wages and labor productivity) (Chemical industries)

POGOSTIN, S.Z.; VEKSER, A.A., redaktor; SHPAK, Ye.G., tekhnicheskii redaktor

[Economics and organization of the chemical industry] *Ekonomika
i organizatsiia khimicheskogo proizvodstva*. Moskva, Gos.nauchno-
tekhn. izd-vo khim. lit-ry, 1955. 142 p. (MLRA 9:4)

(Chemical industries)

KASATKIN, Andrey Georgiyevich; VEKSER, A.A., redaktor; POGUDKIN, P.V.,
tekhnicheskiiy redaktor

[Principal processes and equipment in chemical technology]
Osnovnye protsessy i apparaty khimicheskoi tekhnologii. Izd.
6-e. Moskva, Gos. nauchno-tekhn. izd-vo khim. lit-ry, 1955.
755 p. (MLRA 9:4)

(Chemical engineering)

LAZINTSEV, D.N.; VEKSER, A.A., red.

[Safety engineering in laying and repairing pipes in chemical plants] Tekhnika bezopasnosti pri montazhe i remonte truboprovodov v khimicheskikh proizvodstvakh. Moskva, Izd-vo "Khimiia," 1964. 64 p. (MIRA 17:7)

ILLARIONOV, V.V., red.; GERBURT, Ye.V., red.; VEKSER, A.A., red.;
PANTELEYEVA, L.A., tekhn. red.

[Vanadium catalysts for the manufacture of sulfuric acid
by the contact process] Vanadievye katalizatory dlia kon-
taktnogo proizvodstva sernoi kisloty; sbornik statei.
Moskva, Goskhimizdat, 1963. 73 p. (MIRA 16:10)

1. Nauchno-issledovatel'skiy institut udobreniy i insekto-
fungisidov (for Illarionov).
(Sulfuric acid) (Vanadium catalysts)

BAYKOV, T.P.; VEKSER, A.A.; GORCHINSKIY, S.A.; LARIONOV, A.G.;
PLATONOV, A.V.; CHUMAYEVSKIY, A.V.; SOLOV'YEV, D.I., inzh.,
red.; SOKOLOVA, T.F., tekhn. red.

[Agricultural machines and their spare parts; a manual] Sel'sko-
khoziaistvennye mashiny i zapasnye chasti k nim; spravochnik.
2., ispr. i dop. izd. Pod red. D.I.Solov'yeva. Moskva,
Mashgiz. Book 1. [Machines for tillage, sowing, and planting, for
plant protection, and for livestock farms] Mashiny dlia obrabotki
pochvy, poseva, i posadki, dlia zashchity rastenii i dlia zhivot-
novodcheskikh ferm. 1953. 615 p. (MIRA 16:2)

1. Russia (1923- U.S.S.R. Ministerstvo sel'skokhozyaystvennogo
mashinostroyeniya.

(Agricultural machinery)

UDYMA, Petr Grigor'yevich; SAGALAYEV, G.V., red.; BAKLANOV, N.A., red.;
BAYTIN, I.A., red.; KLINOV, I.Ya., red.; LABUTIN, A.L., red.;
TREBUKOV, P.D., red.; VEKSER, A.A., red.; SHPAK, Ye.G.,
tekhn.red.

[Corrosion-resistant pipelines made of nonmetallic materials]
Korrosionmostoikiye truboprovody iz nemetallicheskikh mate-
rialov. Moskva, Goskhimizdat, 1963. 219 p. (Korrosiia
v khimicheskikh proizvodstvakh i sposoby zashchity, no.20)
(MIRA 16:8)

(Pipelines--Corrosion) (Nonmetallic materials--Corrosion)

UZHOV, Vladimir Nikolayevich; Prinimal uchastiye IDEL'CHIK, I.Ye.;
VEKSER, A.A., red.; ZAZUL'SKAYA, V.F., tekhn. red.

[Purification of industrial gases by means of electrostatic
precipitators] Ochistka promyshlennykh gazov elektrofil'trami.
Moskva, Gos.nauchno-tekhn. izd-vo khim. lit-ry, 1962. 299 p.
(MIRA 15:4)

(Gases--Purification)

VEKSER, A.A.; SHUKHGALTER, I.Ye., otv.red.; PFLAUMBAUM, Ye.E., red.

[Assembly-line production of ammunition] Potochnoe proizvodstvo
bceprigotov. Moskva, Gos.izd-vo obor.promyshl., 1945. 286 p.
(MIRA 14:1)

(Ammunition)

KASATKIN, Andrey Georgiyevich; VEKSER, A.A., red.; ZAZUL'SKAYA, V.F.,
tekh.n.red.; POGUDKIN, P.V., tekh.n.red.

[Main processes and apparatus in chemical technology] Osnovnye
protsessy i apparaty khimicheskoi tekhnologii. Izd.7. Moskva,
Gos.nauchno-tekhn.izd-vo khim.lit-ry, 1960. 829 p.

(MIRA 14:2)

(Chemical engineering--Equipment and supplies)

GLIZMANENKO, Dmitriy L'vovich; VEKSER, A.A., red.; GERSHMAN, B.G.,
red.

[Production of oxygen] Poluchenie kislороda. Moskva,
Khimiia, 1965. 730 p. (MIRA 18:11)

ANDREICHEV, Anatoliy Nikolayevich; NUDEL'MAN, Abram Borisovich;
DUKHOVLIN, D.P., inzh., retsenzent; PIONOV, N.I., inzh.,
retsenzent; VEKSER, A.A., red.; SHPAK, Ye.G., tekhn.red.

[Mining and processing of potassium salts] Dobycha i pere-
rabotka kaliinykh solei. Moskva, Gos.nauchno-tekhn.izd-vo
khim.lit-ry, 1960. 450 p. (MIRA 13:12)
(Potassium salts)

LEVITAN, Lev Borisovich; VEKSER, A.A., red.; SPERANSKAYA, A.A., tekhn.red.

[Planning the production at the enterprises of chemical industries]
Planirovanie proizvodstva na predpriatiakh khimicheskoi pro-
myshlennosti. Moskva, Gos.nauchno-tekhn.izd-vo khim.lit-ry, 1960.
331 p. (MIRA 13:7)

(Chemical industries)

SHERESHVSKIY, A.I.; UNANYANTS, T.P.; BAKHAROVSKIY, G.Ya.; MOLOTKOV,
I.G., obshchiy red.; VEESER, A.A., red.; ZAZUL'SKAYA, V.F.,
tekhn.red.

[Chemical products; reference book] Khimicheskie tovary;
spravochnik. Izd.2., ispr. 1 dop. Pod obshchei red. I.G.
Molotkova. Moskva, Gos.nauchno-tekhn.izd-vo khim.lit-ry.
Pt.1. 1959. 646 p. Pt.2. 1959. 659-1294 p. (MIRA 12:12)
(Chemicals)

SAGALAYEV, Grigoriy Vasil'yevich; KLINOV, I.Ya., red.; VEKSEK, A.A.,
red.; ZAZUL'SKAYA, V.F., tekhn.red.

["Antegemit" and its use] Antegmit i ego primeneniye. Pod red.
I.IA.Klinova. Moskva, Gos.nauchno-tekhn.izd-vo khim.lit-ry,
1959. 86 p. (Korroziya v khimicheskikh proizvodstvakh i sposoby
zashchity, no.14) (MIRA 12:11)
(Nonmetallic materials)
(Corrosion-resistant materials)

BAYKOV, Timofey Petrovich; VEKSER, Abram Aronovich; GORCHINSKIY, Sergey Antonovich; IARIONOV, Aleksandr Grigor'yevich; PLATONOV, Anatoliy Vasil'yevich; CHUMAYEVSKIY, Aleksey Vasil'yevich; SAFRONOV, P.M., inzh., red.; AVSHAROVA, Ye.G., red. izd-va; UVAROVA, A.F., tekhn. red.

[Agricultural machines and spare parts for them; handbook] Sel'skokhoziaistvennye mashiny i zapasnye chasti k nim; spravochnik. Izd. 3., ispr. i dop. Pod red. P.M. Safronova. Moskva, Gos. nauchno-tekh. izd-vo mashinostroit. lit-ry. Vol.2 [Harvesting machines for grains, grasses and industrial crops] Mashiny dlia uborki zernovykh, tekhnicheskikh kul'tur i trav. 1958. 723 p.
(Harvesting machinery) (MIRA 11:10)

KAZARNOVSKIY, D.S., kand.tekhn.nauk; VEKSER, N.A.

Investigating all-rolled railroad wheels and ways to improve
their operational durability. Stal' 22 no.12:1115-1117 D '62.
(MIRA 15:12)

(Car wheels—Defects) (Steel—Heat treatment)

VEKSER, N.A., inzh.

Seamless rolled wheels made from low-alloy chromium steel. Vest.
TSNII MPS 22 no.8:41-44 '63. (MIRA 17:2)

1. Ukrainskiy nauchno-issledovatel'skiy institut metallov.

PRIDANTSEV, M.V.; KAZARNOVSKIY, D.S.; DANILOV, V.N.; VEKSER, N.A.;
NIKONOV, A.G.; BYKOV, N.F.

Isothermal treatment of rails. Stal' 25 no.4:358-361 Ap '65.
(MIRA 18:11)

VEKSER, N.A.; KAZARNOVSKIY, D.S., kand. tekhn. nauk

Investigating the causes of the formation of defects on the
rolling surface of all-rolled railroad wheels and ways of
improving their quality. Sbor. trud. UNIIM no.9:338-348 '64
(MIRA 18:1)

SOV/123-59-15-59503

Translation from: Referativnyy zhurnal. Mashinostroyeniye, 1959, Nr 15, p 89 (USSR)

AUTHOR: Vekser, N.A.

TITLE: Automatic Temperature Control in Forge and Thermic Furnaces Converted to Natural Gas Heating

PERIODICAL: Byul. tekhn.-ekon. inform. Sov.nar.kh-va Khar'kovsk. ekon. adm. r-na, 1958, Nr 1, pp 41 - 44

ABSTRACT: The article has not been reviewed.

Card 1/1

VEKSER, N.A.; VERESHCHAGA, Ye.A.; KOTENKO, A.I.; Prinimal uchastiye:
VORONIN, A.V.

Effect of additional alloying and heat treatment on the
physicomechanical properties of wheel steel. Sbor.trud.
UNIIM no.11:334-343 '65.

(MIRA 18:11)

66563

15.6600

SOV/81-59-15-54904

Translation from: Referativnyy zhurnal. Khimiya, 1959, Nr 15, p 431 (USSR)

AUTHORS: Bilik, N.P., Vekser, P.Z.

TITLE: The Increase of the Fungus Resistance of Gun Lubricant

PERIODICAL: Novosti neft. tekhn. Neftepererabotka, 1958, Nr 9, pp 15 - 18

ABSTRACT: Experiments carried out with gun lubricant consisting of 5% ceresin of type 6/, 65% petrolatum and 30% cylinder oil have shown that the addition of a mixture of copper naphthenate and diphenylamine increases the resistance of the lubricant to the action of microorganisms. The fungus resistance of the lubricant was tested by the method of the International Standard: the lubricant was artificially infected by a suspension of spores of fungi and kept at 28 - 30°C and a relative humidity of 98 - 100% for 30 days.

G. Margolina

✓

Card 1/1

15.6200

87448

S/081/60/600/022/012/016

AC05/AC01

Translation from: Referativnyy zhurnal, Khimiya, 1960, No. 22, p. 425, # 90091

AUTHORS: Bilik, N. P., Vekser, P. Z.

TITLE: Detergent Lubricants

PERIODICAL: Novosti نفت. tekhn. Neftepererabotka, 1959, No. 1, pp. 13-16

TEXT: A prescription was developed for a detergent lubricant designed in the main for cleaning the gun barrel bores of deposits and for neutralizing the acid products, having formed on the metal at firing; its content is (in %): 54 gas oil, 20 acidol, 1 ammonia, 10 water, 15 fusel oil. The lubricant forms a stable emulsion with water (in the ratio of 5% lubricant and 95% water) and can also be applied as emulsion to cold processing of metals.

G. Margolina

Translator's note: This is the full translation of the original Russian abstract.

Card 1/1

USSR/Forestry - Forest Culture.

J-4

Abs Jour : Referat Zhur - Biologiya, No 16, 25 Aug 1957, 69136

Author : Vekshegonov, V.Ya.

Inst :

Title : Square-Chessboard Method of Building Forest Strips.

Orig Pub : Zemledelie, 1957, No 3, 89-90

Abstract : No abstract.

Card 1/1

- 61 -

VEK

SMIRNOV, V.K.; KATSNEL'SON, S.Kh.; KRUCHININ, V.I., redaktor; VEKSER, A.A.,
redaktor; SHPAK, Ye.G., tekhnicheskii redaktor

[Chemical bases of "arzamit" coating and lacquers with cold hardening
properties] Khimicheski stoiki zamazki arzamit i laki kholodnogo
otverzheniia. Pod red. V.I. Kruchinina. Moskva, Gos. nauchno-tekhn.
izd-vo khim. lit-ry, 1957. 49 r. (MLRA 10:5)
(Lacquers and lacquering) (Corrosion and anticorrosives)

VEKSHEGONOV, V.Ya., kandidat ekonomicheskikh nauk.

Checkrow method of planting shelterbelts. Zemledelie 5 no.3:89-90
Mr '57. (MLRA 10:3)
(Windbreaks, shelterbelts, etc.)

VEKSHCHENOV, V. YA.

32605. VEKSHCHENOV, V. YA. Ispytaniya v stepi izmnozheniya kormovykh natyay rodiny. Les i step', 1949, No 3, S. 44-49

SO: Letopis' Zhurnal'nykh Statey, Vol. 44

VEKSELEGOV, V. YA.

35369. Planirovaie I uchet sebestoimostn v lesozashchitnykh les I step', 1949
No. 5, c. 57-64

SO: Ietopis' Zhurnal'nykh Statey, Vol. 34, Moskva, 1949

VEKSHEGONOV, V. YA.

533

Opyt kvadratnykh i diagonal'nykh posevov i posadok (esa
s mekhanizirovannym ukhodom. M, izd-vo Akad. nauk SSSR.
1954. 65 s. s ill. 20 sm (Akad. nauk SSSR. Nauch.-popul.
seriya «V pomoshch' sel'skomu khozyaystvu» In-T lesa).
5.000 ekz. lr. - [54-55571] p 634.956.3

SO: Knizhnaya Letopis, Vol. 1, 1955

VKSIENGOV, V. YA. *

35369 Planironaie I Uchet Selenoimostn V Lesoz. Aoshchitnykh Les I Step' 1949
No. 5 c. 57-64

SO: Letopis' Zhurnal'nykh Statey Vol. 34, Moskva, 1949

* 1 GRAVE, N. P.

VEKSHEGONOV, V. YA.

(Technical-economic computations of basic indexes of the work of forest conservation stations) Moskva, Akademiia nauk SSSR, 1952. 60 p.

1. Forests and forestry - Economic aspects - Russia.
2. Forests and forestry - Russia.

1. ZONN, S.V., Prof., VEKSHEGONOV, V. Ya
2. USSR (600)
4. Forests and Forestry
7. For correct elucidation of questions on steppe forestry. Les 1 step' 4 no.12 1952

9. Monthly List of Russian Accessions. Library of Congress. March 1953. Unclassified.